

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/000141

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl.⁷ H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl.⁷ H04L12/56Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Technical Report of IEICE: NS, IN

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	WO 02/071718 A2 (Interdigital Technology Corp.), 12 September, 2002 (12.09.02), Par. Nos. [0092] to [0093] & CA 2438929 A1 & CN 1511404 A & EP 1362462 A2 & JP 2004530327 A & MX 2003007522 A1 & NO 200303676 A & TW 558891 A & US 2002/0154613 A1 & US 2002/0154638 A1 & KR 2003082600 A & KR 2004002924 A & AU 2002244005 A1	1, 2, 35-38, 59, 60 3-29, 32-34, 39-58, 61-100
P, X	2004 Nen The Institute of Electronics, Information and Communication Engineers Sogo Taikai B-6-49, 08 March, 2004 (08.03.04), Keigo ASOU et al., "Signaling Reduction in Fast Handover for Mobile IPv6"	1-4, 6, 9, 11-13, 18, 20, 21, 30-38, 45, 47, 54-64, 68, 75, 87-94, 99

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
05 April, 2005 (05.04.05)Date of mailing of the international search report
19 April, 2005 (19.04.05)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	Internet-Draft, B.Koh et al., "Dynamic Inter Home Agent Protocol", (June, 2004), <draft-Koh-dihap-00>	1-100
A	Internet-Draft, C.Ng and J.HIRANO, "Host/Edge Multihoming Problem Statement", (July, 2004), <draft-ng-edge-multihoming-problem-statement-00>	1-100
D,A	Internet-Draft, Rajeev Koodli, "Fast Handovers for Mobile IPv6", 10 October, 2003 (10.10.03), <draft-ietf-mobileip-fast-mipv6-08.txt>	1-100
D,A	RFC: 2461, T. Narten et al., "Neighbor Discovery for IP Version 6 (IPv6)", (December, 1998)	1-100